| | Туре | L | # | Hits | Search Text | DBs |
|----|------|-----|---|-------------------|---|--------------------|
| 1 | IS&R | L1 | | 1886 | ((359/820,819,811) or (348/202,195)).CCLS. | US-PGPUB; USPAT |
| 2 | IS&R | L2 | • | 275 | (359/820).CCLS. | US-PGPUB; USPAT |
| 3 | BRS | Ь3 | | 337 | <pre>1 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (heat\$4 or temperature\$4))</pre> | US-PGPUB; USPAT |
| 4 | BRS | L4 | | 1 _. 60 | 2 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (heat\$4 or temperature\$4)) | US-PGPUB; USPAT |
| 5 | BRS | L5 | | 100 | 3 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (load\$4 or weight\$4 or press\$4)) | US-PGPUB; USPAT |
| 6 | BRS | L6 | | 42 | 4 and (deform\$5 or bend\$4 or expan\$6 or contract\$4) with (load\$4 or weight\$4 or press\$4)) | US-PGPUB; USPAT |
| 7 | BRS | L7 | | 28 | 4 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (absor\$6)) | US-PGPUB; USPAT |
| 8 | BRS | L8 | | 13 | 6 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (absor\$6)) | US-PGPUB; USPAT |
| 9 | BRS | L9 | | 28 | 5 and ((deform\$5 or bend\$4 or expan\$6 or contract\$4) with (absor\$6)) | US-PGPUB; USPAT |
| 10 | BRS | L10 | | 28 | 8 or 9 | US-PGPUB; USPAT |

| | Туре | L # | Hits | Search Text | DBs |
|---|------|-----|-------|----------------------------|--------------------|
| 1 | BRS | L1 | 51307 | rerains4 or parreis3 or | US-PGPUB; USPAT |
| 2 | BRS | L2 | 3522 | _ | US-PGPUB; USPAT |
| 3 | BRS | L3 | 812 | or expanse or contracts4) | US-PGPUB; USPAT |
| 4 | BRS | L4 | 907 | | US-PGPUB; USPAT |
| 5 | BRS | L5 | 305 | or expanse or contracts() | US-PGPUB; USPAT |
| 6 | BRS | L7 | 56 | _ | US-PĞPUB; USPAT |
| 7 | BRS | L6 | 9 | 1 | US-PGPUB; USPAT |
| 8 | BRS | L8 | 38 | with inresesi or leads) or | US-PGPUB; USPAT |

| | Type | L | # Hits | Search Text | DBs |
|-----|------|-----|--------|---|--------------------|
| 1 | IS&R | L1 | 1886 | ((359/820,819,811) or (348/202,195)).CCLS. | US-PGPUB; USPAT |
| 2 | IS&R | L2 | 275 | (359/820).CCLS. | US-PGPUB; USPAT |
| 3 | BRS | L3 | 487 | 1 and (deform\$4 or bend\$4) | US-PGPUB; USPAT |
| 4 | BRS | L5 | 278 | 3 and (temperatur\$4 or heat\$4 or cool\$4) | US-PGPUB; USPAT |
| 5 . | BRS | L6 | 191 | 5 and (lens\$2 with (frame\$2 or retain\$5 or barrel\$3 or casing\$2 or hold\$4)) | US-PGPUB; USPAT |
| 6 | BRS | L8 | 70 | 6 and absor\$5 | US-PGPUB; USPAT |
| 7 | BRS | L7 | 79 | 2 and absor\$5 | US-PGPUB; USPAT |
| 8 | BRS | L9 | 128 | 7 or 8 | US-PGPUB; USPAT |
| 9 | BRS | L10 | 41 | 9 and scan\$5 | US-PGPUB; USPAT |
| 10 | BRS | L11 | 33 | 7 and (deform\$4 or bend\$4) | US-PGPUB; USPAT |
| 11 | BRS | L12 | 82 | 11 or 8 | US-PGPUB; USPAT |

| | Туре | L # | Hits | Search Text | DBs |
|---|------|-----|------|---|--------------------|
| 1 | BRS | L1 | 5067 | lens\$2 with (cylind\$5 with (fram\$2 or retain\$4 or barrel\$3 or casing\$2 or hold\$4)) | US-PGPUB; USPAT |
| 2 | BRS | L2 | 241 | <pre>1 and ((deform\$5 or bend\$5) with (temperatur\$4 or heat\$4))</pre> | US-PGPUB; USPAT |
| 3 | BRS | L3 | 67 | 2 and (lens\$2 with absor\$6) | US-PGPUB; USPAT |
| 4 | BRS | L6 | 196 | (lens\$2 with absor\$6) with (deform\$5 or bend\$5) | US-PGPUB; USPAT |
| 5 | BRS | ь7 | 60 | 6 and ((deform\$5 or bend\$5) with (temperatur\$4 or heat\$4)) | US-PGPUB; USPAT |
| 6 | BRS | L8 | 32 | 7 and (lens\$2 with (fram\$2 or retain\$4 or barrel\$3 or casing\$2 or hold\$4)) | US-PGPUB; USPAT |
| 7 | BRS | L9 | 82 | 2 and (temperatur\$4 with range\$2) | US-PGPUB; USPAT |
| 8 | BRS | L10 | 7 | 8 and (temperatur\$4 with range\$2) | US-PGPUB; USPAT |